



APPROVALS		DATE		AERO DESIGN LTD.	
DRAWN:	JEFF CLARKE	05 FEB 2010		CONSULTING ENGINEERS, TRANSPORT CANADA APPROVALS, DAR 290M	
CHECKED:	E. BURGOIN			2013 - 39TH AVENUE N.E., CALGARY, ALBERTA, CANADA, T2E 6R7	
tel: (403) 250-8027 fax: (403) 250-8333 www.aerodesign.ca					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS ±0.010 ANGLES ±1/2°					
1	49702-01	03	MOUNTING PROVISIONS INST.	BELL 206B	
1	87810-01	02	STEP ASSEMBLY	STEP INSTALLATION	
	87801-01	01	INSTALLATION	INSTALLATION	
01	PART NO.	ITEM	DESCRIPTION	SHEET 1 OF 2	
QTY.			LIST OF MATERIALS	REV. O	

REV.
0DESCRIPTION OF CHANGE
INITIAL ISSUEINITIALS
BJC
DATE
FEB 05/10

NOTES:

1. QUICK RELEASE MOUNTING PROVISIONS INSTALLED IN ACCORDANCE WITH DRAWING 49702 IS MANDATORY PREREQUISITE FOR THIS INSTALLATION.
2. HIGH SKID GEAR INSTALLATION IS MANDATORY PREREQUISITE FOR THIS INSTALLATION.

WEIGHT AND BALANCE

ITEM	DESCRIPTION	WEIGHT (LB)	LONGITUDINAL	LATERAL ARM (IN)	ARM MOMENT (LB-IN)
			ARM (IN)		
02	STEP ASSEMBLY	9.0	91.3	821.7	35.4
03	MOUNTING PROVISIONS INSTALLATION	26.1	98.3	2566.1	11.1
01	STEP INSTALLATION (TOTAL)	35.1	96.5	3387.8	289.0

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NOTICE —

AERO DESIGN LTD.

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2013 – 39TH AVENUE N.E., CALGARY, ALBERTA, CANADA, T2E 6R7
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BELL 206B
STEP INSTALLATION
INSTALLATION

APPROVALS	DATE	STEP INSTALLATION			
DRAWN: JEFF CLARKE	05 FEB 2010				
CHECKED: E. BURGOIN					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON:					
DECIMALS X.XXX X.X X.X	±0.010 ±0.03 ±0.1	ANGLES ±1/2°	NOT TO SCALE	DWG. SIZE A4	DWG. NO. 87801
SHEET 2 OF 2			REV. 0		